

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S38	350	"257".clas. and (substrate or interposer) with (chip or die) with pad with surface with directly	US-PGPUB; USPAT	OR	ON	2009/04/15 10:43
S37	1461	"257".clas. and (substrate or interposer) with (chip or die) with surface with directly	US-PGPUB; USPAT	OR	ON	2009/04/15 10:43
S39	4	("5821627"   "5834843"   "6166556"   "6184577").PN. OR ("7098076").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 10:55
S40	862	"257".clas. and (substrate or interposer) with (chip or die) with surface with directly and ("flip chip" or flip-chip)	US-PGPUB; USPAT	OR	ON	2009/04/15 11:01
S41	481	"257".clas. and (substrate or interposer) with (chip or die) with surface near3 (directly or direct or flush) and ("flip chip" or flip-chip)	US-PGPUB; USPAT	OR	ON	2009/04/15 11:05
S42	176	("20010024129"   "20010048157"   "20010053563"   "20020045611"   "20020079594"   "20020127769"   "20020142513"   "20020167092"   "20020185661"   "20030012930"   "20030042595"   "20030128526"   "20030134450"   "20040026773"   "20040212055"   "20040217454"   "3239496"   "4074342"   "4807021"   "4818728"   "5148265"   "5346861"   "5347159"   "5366794"   "5385869"   "5386341"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 11:13

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S43	3	("6528351"   "6555906" "6710265").PN. OR ("6833610").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 11:17
S44	60	((SEIJI) near2 (FUNABA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/15 11:25
S45	291	"257".clas. and (substrate or interposer) with (chip or die) with surface near3 (directly or direct or flush) with (pad or bond\$3)	US-PGPUB; USPAT	OR	ON	2009/04/15 14:01
S46	832	"257".clas. and (substrate or interposer) with (chip or die) with surface near3 contact\$3 with (pad or electrode) and ("flip chip" or flip- chip)	US-PGPUB; USPAT	OR	ON	2009/04/15 14:07
S47	76	"257".clas. and (substrate or interposer) with (chip or die) with surface near3 (flush or flushed) and ("flip chip" or flip-chip or flipchip)	US-PGPUB; USPAT	OR	ON	2009/04/15 14:15

S48	232	("20010009779"   "20010023993"   "20010026021"   "20020050585"   "20020064935"   "20020070443"   "20020072152"   "20020075107"   "20020132391"   "20020142513"   "20020173080"   "20020197767"   "20030013232"   "20030015342"   "20030036257"   "20030038378"   "20030057544"   "20030087475"   "20030116845"   "20030124835"   "20030164541"   "20030164548"   "20030164551"   "20030166312"   "20030214036"   "20030227095"   "20040014317"   "20040038442"   "20040099947"   "20040104261"   "20040145040"   "20040159957"   "20040168825"   "20040180486"   "20040197952"   "20040197955"   "20040203244"   "20050034888"   "20050048759"   "20050116337"   "20050116354"   "3679941"   "3903590"   "4613891"   "4714516"   "4783695"   "4835704"   "4866501"   "4878991"   "4884122"   "4894115"   "4918811"   "4933042"   "4937203"   "5019946"   "5048179"   "5055907"   "5073814"   "5091769"   "5094709"   "5108825"   "5111278"   "5144747"   "5149662"   "5154793"	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/04/15 14:19
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S50	58	<p>("20010013654"        "20020008314"        "20020070443"        "20020158334"        "5048179"   "5055532"        "5105257"   "5346858"        "5353498"   "5355283"        "5422513"   "5424250"        "5497033"   "5503286"        "5508229"   "5523622"        "5527741"   "5608262"        "5701032"   "5703400"        "5707894"   "5745984"  </p>	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:02

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L2	17	("5102829"   "5903052"   "5915753"   "5976391"   "6165892"   "6271469"   "6281437"   "6342730"   "6378201"   "6432748"   "6555906"   "6586822").PN. OR ("6701614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/16 11:19

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